

PTO/SB/21 (08-03)
Approved for use through 08/30/2003. OMB 0651-0031
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/659,083
	Filing Date	September 9, 2003
	First Named Inventor	Simon Delagrave
	Art Unit	n/a
	Examiner Name	n/a
Total Number of Pages in This Submission	Attorney Docket Number	QT-0001

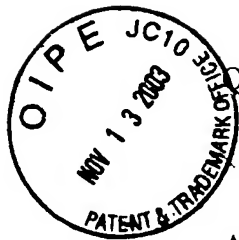
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Christine A. Goddard 46,731
Signature	<i>Christine A. Goddard</i>
Date	November 8, 2003

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
Typed or printed name	Simon Delagrave
Signature	<i>Simon Delagrave</i>
Date	11-10-03

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PT-0001

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Simon Delagrave **Art Unit:** n/a
Serial No.: 10/659,083 **Examiner:** n/a
Filed: September 9, 2003
For: METHODS OF PREPARING
IMPROVED AGENTS BY
COEVOLUTION

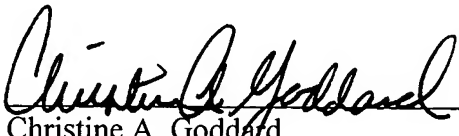
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INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. § 1.56 and in accordance with §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed on the attached PTO/SB/08A. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 C.F.R. § 1.56(b).

No first Official Action has yet been received and it is presumed that none has yet been mailed. No fee or certification is required. 37 C.F.R. § 1.97(b).

Respectfully submitted,


Christine A. Goddard
Reg. No.: 46,731

Dated: 11-8-03

PTO/SB/08A (08-03)



PTO/SB/08B (08-03)
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Applicant Number	10/659,083		
		Filing Date	September 9, 2003		
		First Named Inventor	Simon Delagrave		
		Art Unit	n/a		
		Examiner Name	n/a		
Sheet	2	of	3	Attorney Docket Number	QT-0001

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		LENSKI, J. Theor. Biol. (1984), 108, 319	
		CUNNINGHAM et al., Prot. Eng., 1987, 1(4), 319	
		JOYCE, Gene, 1989, 82, 83	
		CHEN et al., Biotechnology, 1991, 9, 1073	
		BARBAS III et al., Proc. Natl. Acad. Sci. USA, 1994, 91, 3809	
		COWEN, FEMS Microbiol. Lett., 2001, 204, 1	
		ORENCIA et al, Nature Struct. Biol.. 2001, 8, 238	
		YUSA et al., J. Virol.. 2002, 3031	
		DAWKINS et al., Proc. R. Soc. Lond. B. 1979, 205, 489	
		VAN VALEN, Evolutionary Theory, 1973, 1, 1-30	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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Sheet	3	of	3	Attorney Docket Number	QT-0001

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Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		LENSKI et al., The American Naturalist, 1985, 125, 585	
		DOMINGO et al., The FASEB Journal, 1996, 10, 859	
		WLOTZKA et al., Chemistry & Biology, 1997, 4, 25	
		ROSIN et al., Artificial Life, 1998, 4, 41	
		ROSIN et al., Proc. Natl. Acad. Sci. USA, 1999, 96, 1369	
		ROSIN et al., J. Mol. Biol., 1999, 287, 77	
		PUNTORIERO et al., The EMBO Journal, 1998, 17, 3521	

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